



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/523,180

Confirmation No.: 8318

**Applicant:** Herbert Koch et al.

Filed: 10/14/2005

TC/A.U.: 1713

**Examiner:** Teskin, Fred M.

Title: *Method for Producing  
Polymers Using Conjugated  
Dienes and Vinyl Aromatic  
Compounds, Polymers  
Produced According to Said  
Method and Use Thereof*

**Docket No.: Muller-48**

## AMENDMENT

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Sir:**

In response to the Office Action of March 9, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.